Applicant: Maurizio Valle Application No.: 10/616,830

REMARKS

Claims 1, 3 - 11, and 33 - 35 are currently pending in the application. By the foregoing, claim 1 is amended and claim 2 is cancelled without prejudice. The amendment to claim 1 is supported by the originally filed application and contains no new matter.

Claim Rejections - 35 USC §102

Claims 1 - 10 and 33 - 35 were rejected in the Action under 35 U.S.C. § 102(b) as anticipated by U.S. Patent No. 5,935,034 to Campagnolo. The Action states

Campagnolo discloses a sprocket support member, 10, comprising at least one freewheel hub engagement portion having at least one tooth, 14, and at least one fastening portion, 12, presenting at least one hole, 16/17, wherein the fastening portion is axially displaced with respect to the engagement portion as shown in Figure 4, an axial projection, 18, and a weight saving cavity as shown in Figures 3 and 4.

Applicant respectfully traverses the rejection. Claim 1 as amended recites a sprocket support member for a bicycle sprocket assembly comprising at least one freewheel hub engagement portion having at least one tooth engagable with a splined surface of a bicycle freewheel hub and at least one fastening portion having at least one hole for the mounting of the sprocket support member wherein the fastening portion is defined within a first plane and the engagement portion is

Applicant: Maurizio Valle Application No.: 10/616,830

defined in a second plane and the first plane is axially displaced with respect to the

second plane and the planes are parallel to each other.

Claim 33 recites a sprocket support member for a bicycle sprocket assembly

comprising an inner engagement portion having at least one tooth adapted for

engagement with a spline of a bicycle freewheel hub, the inner engagement portion

defining a first plane; and, an outer fastening portion having at least one position

defined for the mounting the sprocket support member to a sprocket, the outer

fastening portion defines a second plane that is immediately adjacent to and

parallel with the first plane.

Claim 35 recites a sprocket support member for a bicycle sprocket assembly

comprising an inner engagement portion having at least one tooth adapted for

engagement with a spline of a bicycle freewheel hub, the inner engagement portion

defining a first plane; and, an outer fastening portion having at least one position

defined for the mounting the sprocket support member to a sprocket, the outer

fastening portion defines a second plane that is immediately tangent to and parallel

with the first plane.

The '034 reference is directed to a sprocket support member including a

support member having a radially internal portion shaped to couple it with a

freewheel device and a radially external fastener portion. In the '034 reference, two

sprockets are mounted on the opposite portion of the fastener portion. A third

sprocket can be mounted on the support member in addition to the first two

sprockets through a plurality of spacer bushings. There is no teaching in '034 that

- 6 -

Applicant: Maurizio Valle

Application No.: 10/616,830

the fastening portion and is defined within a first plane and that the engagement

portion is defined in a second plane and the planes are parallel to each other in

separate axially spaced planes. Reconsideration and withdrawal of the § 102

rejection are respectfully requested.

Claim Rejections - 35 USC §103

Claim 11 was rejected under 35 U.S.C. § 103(a) as unpatentable over the '034

reference in view of U.S. Patent No. 6,102,821 to Nakamura. The Action states:

As set forth above, Campagnolo teaches substantially all

that is claimed, but it is unclear what material the support

is made of. Nakamura, however, discloses that aluminum

(col. 1, line 40) is a typical material for a sprocket support.

It would have been obvious to use aluminum for the

sprocket support, as taught by Nakamura, since this is

typical due to its light weight.

Further to the above remarks regarding '034, since claim 1 is believed to be

allowable, claim 11 which depends therefrom is also believed to be allowable.

Reconsideration and withdrawal of the rejection under 35 U.S.C. § 103 is

respectfully requested.

It is believed that the claims presented by this amendment are allowable and

a Notice of Allowance is respectfully requested. Should the Examiner believe that

an interview would advance the prosecution of the application, the Examiner is

invited to contact the undersigned at the Examiner's convenience.

- 7 -

Applicant: Maurizio Valle Application No.: 10/616,830

In view of the foregoing amendment and remarks, Applicant respectfully submits that the present application, including claims 1, 3 - 11 and 33 - 35, is in condition for allowance and a notice to that effect is respectfully requested.

Respectfully submitted,

Maurizio Valle

Robert J. Ballarini

Registration No. 48,684

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

RJB/pp